

PATENT COOPERATION TREATY

AP6 Rec'd PCT/PTO

16 NOV 2005

AUG. 24

From the INTERNATIONAL SEARCHING AUTHORITY

PCT

To:

SBG&K PATENT AND LAW OFFICES
Attn. Bokor, Tamas
Andrassy ut 113
H-1062 Budapest
HUNGARY

INVITATION TO PAY ADDITIONAL FEES

(PCT Article 17(3)(a) and Rule 40.1)

Date of mailing (day/month/year) 19/08/2005	
Applicant's or agent's file reference 78.636/PT KOT	PAYMENT DUE within ONE MONTH from the above date of mailing
International application No. PCT/HU2004/000055	International filing date (day/month/year) 20/05/2004
Applicant AMT ADVANCED MULTIMEDIA TECHNOLOGY AB	

1. This International Searching Authority

- (i) considers that there are 7 (number of) inventions claimed in the international application covered by the claims indicated ~~below~~ on the extra sheet:

and it considers that the international application does not comply with the requirements of unity of invention (Rules 13.1, 13.2 and 13.3) for the reasons indicated ~~below~~ on the extra sheet:

- (ii) ☒ has carried out a partial international search (see Annex) ☐ will establish the international search report on those parts of the international application which relate to the invention first mentioned in claims Nos.:
see annex

- (iii) will establish the international search report on the other parts of the international application only if, and to the extent to which, additional fees are paid

2. The applicant is hereby invited, within the time limit indicated above, to pay the amount indicated below:

EUR 1.550,00 x 6 = EUR 9.300
Fee per additional invention number of additional inventions total amount of additional fees

Or, _____ x _____ = _____

The applicant is informed that, according to Rule 40.2(c), the payment of any additional fee may be made under protest, i.e., a reasoned statement to the effect that the international application complies with the requirement of unity of invention or that the amount of the required additional fee is excessive.

3. ☐ Claim(s) Nos. _____ have been found to be unsearchable under Article 17(2)(b) because of defects under Article 17(2)(a) and therefore have not been included with any invention.

Name and mailing address of the International Searching Authority



European Patent Office, P.B. 5818 Patentlaan 2
NL-2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-2016

Authorized officer

Raoul Emme

**Annex to Form PCT/ISA/206
COMMUNICATION RELATING TO THE RESULTS
OF THE PARTIAL INTERNATIONAL SEARCH**

International Application No

PCT/HU2004/000055

1. The present communication is an Annex to the invitation to pay additional fees (Form PCT/ISA/206). It shows the results of the international search established on the parts of the international application which relate to the invention first mentioned in claims Nos.:

see 'Invitation to pay additional fees'

2. This communication is not the international search report which will be established according to Article 18 and Rule 43.

3. If the applicant does not pay any additional search fees, the information appearing in this communication will be considered as the result of the international search and will be included as such in the international search report.

4. If the applicant pays additional fees, the international search report will contain both the information appearing in this communication and the results of the international search on other parts of the international application for which such fees will have been paid.

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	M. WIEN, A. DAHLHOFF: "hybrid video coding using variable size transforms" PROCEEDINGS OF SPIE, vol. 4671, 2002, pages 1040-1051, XP002338961	1-4,6,8, 9,13, 57-60
A	page 1046 - page 1047	5,10
A	OLIVER M A ET AL: "OPERATIONS ON QUADTREE ENCODED IMAGES" COMPUTER JOURNAL, OXFORD UNIVERSITY PRESS, SURREY, GB, vol. 26, no. 1, 1 February 1983 (1983-02-01), pages 83-91, XP000601538 ISSN: 0010-4620 the whole document	5,10



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled

INVITATION TO PAY ADDITIONAL FEES

International application No.

PCT/HU2004/000055

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-6, depending claims 8, 9, 10, 13 and corresponding claims 57-60

coding method with reduced block partition information

2. claim: 7

coding method with selective use of Hadamard transform

3. claims: 11, 12

coding method with block subdivision criteria

4. claims: 14-22

coding method with quantization depending on block size and available bandwidth

5. claims: 23-34

coding method with improved motion compensation

6. claims: 35-43

coding method with improved arithmetic coder

7. claims: 44-56

coding method with improved neural network controlled quantiser

1.1. The document XP002338961 (D1) discloses claim 1 (the comments in parentheses referring to this document):

"Method for compressing a digitally coded video frame sequence, comprising the steps of

a) dividing a given frame into blocks, (p.1046, section 4.1, title "intra prediction with variable block sizes)

b) optionally, further dividing individual blocks into smaller blocks, (idem)

c) modifying the information content of selected blocks relying on information contained in a neighbouring block or blocks (prediction), (idem)

d) generating transformed blocks by carrying out on the selected blocks: a transformation (DCT) that converts spatial representation into

INVITATION TO PAY ADDITIONAL FEES

International application No.

PCT/HU2004/000055

frequency representation (idem, its is implicit that a time-frequency transform is performed) and finally

e) encoding the information content of the transformed blocks by entropy coding (implicit, the H.26L coder uses entropy coding, see also p. 1043, section 2.5)

characterised by that

i) compressibility analysis is performed on said selected blocks before carrying out the transformation specified in step d, and, depending on the result of the analysis (p. 1047, 1st par., prediction mode and macroblock selection)

ii) steps c, (prediction) and d, (DCI) are carried out on the block (p.1047, 1st par., "the best prediction mode is selected" and "the best mode is selected", in the last excerpt, macroblock mode is meant)

iii) optionally, the block is further partitioned into sub-blocks, and the compressibility analysis specified in step i, is performed again on the blocks resulting from individual partitioning (p. 1047, 1st par., all macroblock modes, i.e. partitions, and all prediction modes are tested), and

iv) the block partitioning that will potentially yield the best results is chosen relying on results given by steps i and iii, (p. 1047, 1st par., "the best prediction mode is selected") and finally

v) the transformation specified in step d, is carried out using the block partitioning with the best potential results, relying on the prediction specified in step c.(p.1047, 1st par. , 1.4, "The best mode is then used for encoding")"

Note : The term "optionally" in the claim makes even a simple intraframe coding method novelty destroying for claim 1.

Claim 2 is disclosed by the word SATD on p.1047, since SATD is indicative of the content of a block.

Claim 3 is disclosed by the word SATD on p.1047, and p.1041, section 2.1, which gives an explanation of SATD.

Claim 6 is also disclosed by D1.

Claim 4,8 and 13 are trivial and will be added for simplicity reasons to the first (searched) group of inventions. The additional subject-matter of claim 9 is disclosed on p.1047.

1.2 Therefore, the special technical features (STF) of the different group of inventions depending on claim 1 are :

1) Claim 5: encoding the specific data representing the block partitioning and claim 10 : "occurrence count of individual block sizes..."

2) Claim 7: DCT is applied on blocks smaller than 16x16, Hadamard is applied on blocks with a size of 16x16

3) Claim 11: subdivision depending on error

Although dependencies between claims 5, 7, and 11, i.e. claim combinations exist where one claim is depending from the other, these combination claims are juxtapositions of the different STF's since these STF's solve different objective problems. Therefore, the different claims are considered for the search as if they were independent of each other.

1.3. The objective problems by the STF are the following:

- 1) reducing the partitioning information
- 2) speedup of block transformation

INVITATION TO PAY ADDITIONAL FEES

International application No.

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3) efficient image content partitioning

1.4. Independent claims 14, 23, 35 and 44 are also non-unitary with the former claims. Having regard to D1, their respective STF's are :

- 4) see application p.74, 1.10-13
- 5) see application p.76, 1.6-1.12
- 6) see application p.78, 1.15-25
- 7) see application p.80, 1.4-5

1.5. These STF solve following objective problems :

- 4) quantizing independent of variable block size
- 5) simplifying motion vector search (see descr., p. 37, 1.4-9)
- 6) improving the probe algorithm (see descr., p. 50, 1.15)
- 7) improvement of bandwidth regulation (descr. p. 58, 1.11)

Note : In cases 6) and 7), it is noted that neural networks are known techniques for improving arithmetic coding and quantisation. See also description p. 52, first 2 lines.

1.6. The STF's of the 7 groups of inventions are not the same and are not corresponding, since they each solve different problems. Consequently, the different groups of inventions are not linked by an inventive concept. Therefore, these groups of inventions are non-unitary contrary to Rule 13 PCT.

1.7. The application relates to a plurality of inventions, or groups of inventions, in the sense of Rule 13.1 PCT. They have been divided as defined above. If the applicant pays additional fees for one (or more) not yet searched group(s) of invention(s), then the further search(es) may reveal further prior art that gives evidence of a further lack of unity 'a posteriori' within one (or more) of the not yet searched group(s). This is particularly the case for the group of inventions 5, 6, and 7, respectively related to claims 23, 35 and 44, having regard to the number and structure of the dependent claims. In such a case only the first invention in this (each of these) group(s) of inventions, which is considered to lack unity of invention, will be the subject of a search. No further invitation to pay further additional fees will be issued. This is because Article 17(3)(a) PCT stipulates that the ISA shall establish the International Search Report on those parts of the international application which relate to the invention first mentioned in the claims ('main invention') and for those parts which relate to inventions in respect of which the additional fees were paid. Neither the PCT nor the PCT guidelines provide a legal basis for further invitations to pay further additional search fees (W17/00, point 11 and W1/97, points 11-16).

PATENT COOPERATION TREATY

From the
INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

PCT

2005 11 17 7 6

To:

KÖTELES, Zoltán
S.B.G. & K. Patent and Law Offices
Andrássy t 113.
H-1062 Budapest
HONGRIE

NOTIFICATION OF RECEIPT
OF DEMAND BY COMPETENT INTERNATIONAL
PRELIMINARY EXAMINING AUTHORITY

(PCT Rules 59.3(e) and 61.1(b), first sentence
and Administrative Instructions, Section 601(a))

Date of mailing
(day/month/year)

17-01-2005

Applicant's or agent's file reference

78.636/KOT

IMPORTANT NOTIFICATION

International application No.

PCT/HU2004/000055

International filing date (day/month/year)

20/05/2004

Priority date (day/month/year)

20/05/2003

Applicant

AMT ADVANCED MULTIMEDIA TECHNOLOGY AB

1. The applicant is hereby notified that this International Preliminary Examining Authority considers the following date as the date of receipt of the demand for international preliminary examination of the international application:

14/12/2004

2. This date of receipt is:

- ☒ the actual date of receipt of the demand by this Authority (Rule 61.1(b)).
☐ the actual date of receipt of the demand on behalf of this Authority (Rule 59.3(e)).
☐ the date on which this Authority has, in response to the invitation to correct defects in the demand (Form PCT/IPEA/404), received the required corrections.

3. ☐ **ATTENTION:** That date of receipt is after the expiration of 19 months from the priority date. Consequently, in respect of some Offices, the demand does not have the effect of postponing the entry into the national phase until 30 months from the priority date (or later in some Offices) (Article 39(1)) and the acts for entry into the national phase must therefore be performed within 20 months from the priority date (or later in some Offices). However, in respect of some other Offices, the time limit of 30 months (or later) may nevertheless apply. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the *PCT Applicant's Guide*, Volume II, National Chapters and the WIPO Internet site.

- ☐ (If applicable) This notification confirms the information given by telephone, facsimile transmission or in person on:

4. Only where paragraph 3 applies, a copy of this notification has been sent to the International Bureau.

Name and mailing address of the IPEA/



European Patent Office, Gitschiner Str. 103
D-10969 Berlin - Germany

Authorized officer

UAT DADTSCUT ACED M



PCT**REQUEST**

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference
(if desired) (12 characters maximum) 78.636/BT

Box No. I TITLE OF INVENTION
Eljárás hibrid videó tömörítéshez

Box No. II APPLICANT ☐ This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

AMT Advanced Multimedia Technology AB
Box 102
Karlshamn
SE-374 22
Sweden

Telephone No.

Facsimile No.

Teleprinter No.

Applicant's registration No. with the Office

State (that is, country) of nationality:

SE

State (that is, country) of residence:

SE

This person is applicant for the purposes of:

☐ all designated States☒ all designated States except the United States of America☐ the United States of America only☐ the States indicated in the Supplemental Box

Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

TOTH, Peter

Lärkvägen 20.
37450 Asarum
Sweden

This person is:

☐ applicant only☒ applicant and inventor☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

HU

State (that is, country) of residence:

SE

This person is applicant for the purposes of:

☐ all designated States☐ all designated States except the United States of America☒ the United States of America only☐ the States indicated in the Supplemental Box

☒ Further applicants and/or (further) inventors are indicated on a continuation sheet.

Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

☒ agent☐ common representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

Dr. Tamás BOKOR

S.B.G.&K. Patent and Law Offices
Andrássy út 113.
H-1062 Budapest
Hungary

Telephone No.

(+36-1) 461-1000

Facsimile No.

(+36-1) 461-1099

Teleprinter No.

mailbox@sbgk.hu

Agent's registration No. with the Office

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No. ...2...

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)	
<i>If none of the following sub-boxes is used, this sheet should not be included in the request.</i>	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) KÁROLY, József Petreplan 9B 29332 Olofström Sweden	This person is: <input type="checkbox"/> applicant only <input checked="" type="checkbox"/> applicant and inventor <input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: HU	State (that is, country) of residence: SE
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input checked="" type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: <input type="checkbox"/> applicant only <input type="checkbox"/> applicant and inventor <input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country) of residence:
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: <input type="checkbox"/> applicant only <input type="checkbox"/> applicant and inventor <input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country) of residence:
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: <input type="checkbox"/> applicant only <input type="checkbox"/> applicant and inventor <input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country) of residence:
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is: <input type="checkbox"/> applicant only <input type="checkbox"/> applicant and inventor <input type="checkbox"/> inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country) of residence:
This person is applicant for the purposes of: <input type="checkbox"/> all designated States <input type="checkbox"/> all designated States except the United States of America <input type="checkbox"/> the United States of America only <input type="checkbox"/> the States indicated in the Supplemental Box	
<input type="checkbox"/> Further applicants and/or (further) inventors are indicated on another continuation sheet.	

Sheet No. 3

Box No. V DESIGNATIONS

The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.

However,

- ☐ DE Germany is not designated for any kind of national protection
- ☐ KR Republic of Korea is not designated for any kind of national protection
- ☐ RU Russian Federation is not designated for any kind of national protection

(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)

Box No. VI PRIORITY CLAIM

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 20.05.2003	P 03 01368	HU		
item (2)				
item (3)				

☐ Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:

☐ all items ☒ item (1) ☐ item (2) ☐ item (3) ☐ other, see Supplemental Box

* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):

Box No. VII INTERNATIONAL SEARCHING AUTHORITY

Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):

ISA / EP

Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):

Date (day/month/year)

Number

Country (or regional Office)

Box No. VIII DECLARATIONS

The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):

Number of
declarations

- | | | | |
|---|--|---|---|
| <input type="checkbox"/> Box No. VIII (i) | Declaration as to the identity of the inventor | : | |
| <input type="checkbox"/> Box No. VIII (ii) | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent | : | |
| <input type="checkbox"/> Box No. VIII (iii) | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | : | |
| <input checked="" type="checkbox"/> Box No. VIII (iv) | Declaration of inventorship (only for the purposes of the designation of the United States of America) | : | 1 |
| <input type="checkbox"/> Box No. VIII (v) | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty | : | |

Sheet No. 4

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: 20.05.2003 - P0301368.(HU)

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: TOTH, Peter

Residence: Asarum, Sweden

(city and either US state, if applicable, or country)

Mailing Address: Lärkvägen 20., 37450 Asarum, Sweden

Citizenship: Hungarian

Inventor's Signature:
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date:
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: KÁROLY, József

Residence: Olofström, Sweden

(city and either US state, if applicable, or country)

Mailing Address: Petreplan 9B., 29332 Olofström, Sweden

Citizenship: Hungarian

Inventor's Signature:
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date:
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Sheet No. 5

Box No. IX CHECK LIST; LANGUAGE OF FILING																																			
<p>This international application contains:</p> <p>(a) in paper form, the following number of sheets:</p> <p style="margin-left: 20px;">request (including declaration sheets) : 5</p> <p style="margin-left: 20px;">description (excluding sequence listing and/or tables related thereto) : 68</p> <p style="margin-left: 20px;">claims : 11</p> <p style="margin-left: 20px;">abstract : 0</p> <p style="margin-left: 20px;">drawings : 15</p> <p style="margin-left: 20px;">Sub-total number of sheets : 99</p> <p style="margin-left: 20px;">sequence listing : </p> <p style="margin-left: 20px;">tables related thereto : </p> <p style="margin-left: 20px;"><i>(for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)</i></p> <p style="margin-left: 20px;">Total number of sheets : 99</p> <p>(b) <input type="checkbox"/> only in computer readable form (Section 801(a)(i))</p> <p style="margin-left: 20px;">(i) <input type="checkbox"/> sequence listing</p> <p style="margin-left: 20px;">(ii) <input type="checkbox"/> tables related thereto</p> <p>(c) <input type="checkbox"/> also in computer readable form (Section 801(a)(ii))</p> <p style="margin-left: 20px;">(i) <input type="checkbox"/> sequence listing</p> <p style="margin-left: 20px;">(ii) <input type="checkbox"/> tables related thereto</p> <p>Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the</p> <p style="margin-left: 20px;"><input type="checkbox"/> sequence listing:</p> <p style="margin-left: 20px;"><input type="checkbox"/> tables related thereto:</p> <p style="margin-left: 20px;"><i>(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)</i></p>	<p>This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1. <input checked="" type="checkbox"/> fee calculation sheet</td> <td style="width: 20%; text-align: right;">1</td> </tr> <tr> <td>2. <input type="checkbox"/> original separate power of attorney</td> <td></td> </tr> <tr> <td>3. <input type="checkbox"/> original general power of attorney</td> <td></td> </tr> <tr> <td>4. <input type="checkbox"/> copy of general power of attorney; reference number, if any:</td> <td></td> </tr> <tr> <td>5. <input type="checkbox"/> statement explaining lack of signature</td> <td></td> </tr> <tr> <td>6. <input type="checkbox"/> priority document(s) identified in Box No. VI as item(s):</td> <td></td> </tr> <tr> <td>7. <input type="checkbox"/> translation of international application into (language):</td> <td></td> </tr> <tr> <td>8. <input type="checkbox"/> separate indications concerning deposited microorganism or other biological material</td> <td></td> </tr> <tr> <td>9. <input type="checkbox"/> sequence listing in computer readable form (indicate type and number of carriers)</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">(i) <input type="checkbox"/> copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) :</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">(ii) <input type="checkbox"/> (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter :</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column :</td> <td></td> </tr> <tr> <td>10. <input type="checkbox"/> tables in computer readable form related to sequence listing (indicate type and number of carriers)</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">(i) <input type="checkbox"/> copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) :</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">(ii) <input type="checkbox"/> (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) :</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column :</td> <td></td> </tr> <tr> <td>11. <input type="checkbox"/> other (specify):</td> <td></td> </tr> </table>	1. <input checked="" type="checkbox"/> fee calculation sheet	1	2. <input type="checkbox"/> original separate power of attorney		3. <input type="checkbox"/> original general power of attorney		4. <input type="checkbox"/> copy of general power of attorney; 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Figure of the drawings which should accompany the abstract: 8	Language of filing of the international application: Hungarian																																		
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<div style="display: flex; align-items: center; justify-content: center;"> <div> <p>Dr. Tamás Bokor</p> <p>Patent Attorney</p> <p>Agent for Applicant</p> </div> </div>																																			

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